United States Patent and Trademark Office

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ANCE AND FEE(S) DUE

4 VENTZIRE SUITE CA 92618 Address No. March

EXAMINER MAI, RIJUE ART UNIT **CLASS-SUBCLASS** 2182 710-001000

DATE MAILED: 02/28/2003

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/478,861 01/07/2000 YIN-CHUN HUANG JCLA5433 2276

TITLE OF INVENTION: END-OF-SCAN REPORTING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	05/28/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

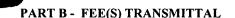
B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (N	Note: Legibly	mark-up with a	ny corrections or use E	lock ()

7590

02/28/2003

J C PATENTS INC **4 VENTURE SUITE 250 IRVINE, CA 92618**

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

	The state of the s
(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/478,861	01/07/2000	YIN-CHUN HUANG	JCLA5433	2276

TITLE OF INVENTION: END-OF-SCAN REPORTING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	05/28/2003
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
MAI, RIJUE		2182	710-001000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form.			2. For printing on the patent fro the names of up to 3 registered or agents OR, alternatively, (2) single firm (having as a membattorney or agent) and the name	patent attorneys the name of a per a registered nes of up to 2	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		registered patent attorneys or age is listed, no name will be printed.			

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (wil	I not be printed on the patent)	☐ individual	□ corporation or other private group enti	ity 🚨 government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			<u> </u>
☐ Issue Fee	☐ A check in the amount of the fee(s) is enclosed.			
□ Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).			y overpayment, to
Commissioner for Patents is requested to apply the Issue Fee and	Publication Fee (if any) or to re-ap	oply any previo	ously paid issue fee to the application ident	ified above.
(Authorized Signature) (I	Date)			
NOTE; The Issue Fee and Publication Fee (if required) will other than the applicant; a registered attorney or agent; or t interest as shown by the records of the United States Patent and This collection of information is required by 37 CFR 1.311. obtain or retain a benefit by the public which is to file (and application. Confidentiality is governed by 35 U.S.C. 122 and 2 estimated to take 12 minutes to complete, including gathering, completed application form to the USPTO. Time will vary of case. Any comments on the amount of time you require t suggestions for reducing this burden, should be sent to the C Patent and Trademark Office, U.S. Department of Commerce, NOT SEND FEES OR COMPLETED FORMS TO TH Commissioner for Patents, Washington, DC 20231.	the assignee or other party in Trademark Office. The information is required to by the USPTO to process) and Term of the USPTO to process of the term			

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75	590 02/28/2003		EXAMIN	ER	
J C PATENTS IN 4 VENTURE	1C		MAI, RIJUE		
SUITE 250			ART UNIT	PAPER NUMBER	
IRVINE, CA 92613 UNITED STATES			2182	-	
UNITED STATES			DATE MAILED: 02/28/2003	1	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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J C PATENTS IN 4 VENTURE	IC		MAI, RI	JUE
SUITE 250			ART UNIT	PAPER NUMBER
IRVINE, CA 92613 UNITED STATES			2182	
ONLIED STATES			DATE MAILED: 02/28/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Notice of Allowability

Application No. **09/478,861**

Applicant(s)

Huang et al.

Examiner

Rijue Mai

Art Unit 2182



The MAILING DATE of this communication appears on the cover shee	t with the correspondence address
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSE (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communities notice of Allowability is not a grant of patent rights. This applies the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and	nication will be mailed in due course. ication is subject to withdrawal from issue at
1. X This communication is responsive to papers filed on 2/18/2003	· · · · · · · · · · · · · · · · · · ·
2. X The allowed claim(s) is/are 1-14	·
3. X The drawings filed on Jan 7, 2000 are accepted by the Examin	ner.
4. Acknowledgement is made of a claim for foreign priority under 35 U.S.C	C. § 119(a)-(d).
a) 🗌 All b) 🗎 Some* c) 🗋 None of the:	
1. Certified copies of the priority documents have been received.	
2. Certified copies of the priority documents have been received in A	pplication No
 Copies of the certified copies of the priority documents have been application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: 	-
5. Acknowledgement is made of a claim for domestic priority under 35 U.S	S.C. § 119(e) (to a provisional application).
(a) \square The translation of the foreign language provisional application has be	en received.
6. Acknowledgement is made of a claim for domestic priority under 35 U.S.	S.C. §§ 120 and/or 121.
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication noted below. Failure to timely comply will result in ABANDONMENT of this applicat EXTENDABLE.	
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attach INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the	
8. CORRECTED DRAWINGS must be submitted.	
(a) \square including changes required by the Notice of Draftsperson's Patent Dr	awing Review (PTO-948) attached
1) \square hereto or 2) \square to Paper No	•
(b) \square including changes required by the proposed drawing correction filed approved by the examiner.	, which has been
(c) \square including changes required by the attached Examiner's Amendment/0 Paper No	Comment or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be writte each sheet. The drawings should be filed as a separate paper with a transmittal letter a	
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL Mattached Examiner's comment regarding REQUIREMENT FOR THE DEPOSE	
Attachment(s)	
	Notice of Informal Patent Application (PTO-152)
	Interview Summary (PTO-413), Paper No
5 Information Disclosure Statement(s) (PTO-1449), Paper No(s). 6 7 Examiner's Comment Regarding Requirement for Deposit of Biological 8	Examiner's Amendment/Comment Examiner's Statement of Reasons for Allowance
Material	ZAMINIO S STATEMENT OF THE SOURS TO FAIL WAILED
9 Other	KIM HUYNH 2/27/5